

User's Guide

# Making Life Easier And Safer

Staying in touch with your family and friends is convenient and easy when using your microTALK® radio. Some of the many uses vou will discover include:

and working; keeping track of family and friends at a crowded public event; checking with travel companions in another car; talking with neighbors; arranging meeting spots with others while shopping at the mall.

others. With the microphone about two (2) inches [five (5) cm] from your mouth, speak in a normal voice.

You cannot receive incoming calls while

the same channel to communicate

# **Customer Assistance**

In this user's guide, you should find all the information you need to operate your microTALK® radio. If you require further assistance after reading this guide, Cobra Electronics offers the following customer assistance services:

### For Assistance In The U.S.A.

Automated Help Desk English only.

24 hours a day, 7 days a week 773-889-3087 (phone).

Customer Assistance Operators English and Spanish 8:00 a.m. to 5:30 p.m. Central Time. Monday through Friday (except holidays) 773-889-3087 (phone).

Questions English and Spanish.

Jack

LCD

\$ Cobra

Display

Faxes can be received at 773-622-2269 (fax).

Speaker/Microphone

Weather Icon

Visible when in NOAA weather radio mode. You can use your microTALK® radio to listen to weather channels transmitting in your area.

> Receive Icon Visible when receiving a message

Transmit Icon Visible when transmitting

a message. Channel/Volume

Indicator Visible when receiving

a message. "CH" is visible when in Standby mode or when

selecting a channel. "LE" is visible when adjusting volume

Pull Latch Up

Insert Batteries

Channel Numbers

When adjusting the volume,

shows current level (1 through 8).

While in Standby mode or when selecting

a channel, shows current channel (1 through 22).

Battery Low Icon

incoming transmissions.

Icon blinks and an audible tone will be

heard when battery power level is low

Your microTALK® radio has a unique circuit

designed to extend battery life. If there are no

transmissions within ten (10) seconds, the radio

will automatically switch to Battery Save mode.

This will not affect the radio's ability to receive

Press and release to adjust

While in mode function, press

and release to change channels

Up/Down Buttons

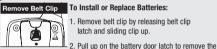
Antenna

USB Charge

Jack

Maximum range may vary and is based on unobstructed line-of-sight communication under ideal conditions.

# Installing Batteries



battery compartment cover 3. Insert three (3) AAA batteries. Position

batteries according to polarity markings. 4. Replace battery compartment cover and belt clip.

• Do not attempt to charge alkaline batteries.

. Do not mix old and new batteries.

Do not mix alkaline, standard (carbon-zinc), or rechargeable (Ni-Cd, Ni-MH, etc.) batteries.

Battery low icon will be displayed and blinking when the

### Technical Assistance

English only. www.cobra.com (on-line: Frequently Asked Questions). English and Spanish. productinfo@cobra.com (e-mail)

For Assistance Outside The U.S.A. **Contact Your Local Dealer** 

## Limited 1-Year Warranty On Radio(s)

For Products Purchased In The U.S.A.
Cobra Electronics Corporation warrants that its Cobra GMRS radio(s), and the component parts thereof, will be free of defects in workmanship and materials for a period of one year from the date of first consumer purchase. This warranty may be enforced by the first consumer purchaser, provided that the product is utilized within the U.S.A.

Cobra will, without charge, repair or replace, at its option, defective GMRS radio(s), products or component parts upon delivery to the Cobra Factory Service department, accompanied by proof of the date of first consumer purchase, such as a duplicated copy of a sales receipt

You must pay any initial shipping charges required to ship the product for warranty service Total miss pay any immass implining claims required in the product is repaired or replaced but the return charges will be at Cobra's expense, if the product is repaired or replaced under warranty. This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.

Sculsions: This limited warranty does not apply:

1) To any product damaged by accident; 2) In the event of misuse or abuse of the product or as a result of unauthorized alterations or repairs; 3) If the serial number has been altered, defaced, or removed; 4) If the owner of the product resides outside the U.S.A.

behalded, in vinitional, "I in the office of merchantability and fitness for a particula purpose are limited in duration to the length of this warranty. Other shall not be liable for a incidental, consequential or other damages; including, without limitation, damages resulti from loss of use or cost of installation

Some states do not allow limitations on how long an implied warranty lasts do not allow the exclusion or limitation of incidental or consequential damas so the above limitations may not apply to you.

For Products Purchased Outside The U.S.A.
Please contact your local dealer for warranty information.

Communicating with others while hiking, biking,

### Talk Button

Press and hold to communicate with

Release the Talk button when you are finished talking and listen for a response. pressing the Talk button.

NOTE Both radios must be tuned to



### Call Button

Press and release to alert others that you are calling. This tone is used only to establish voice communications.

# Mode/Power Button

Press and hold to turn the radio On or Off.

Press and release to enter mode function to

The channel numbers will blink when that mode is selected. Use the **Up/ Down** buttons to select a channel.

Press and release again to enter the NOAA Weather Channels. Use the Up/Down buttons to select the strongest weather channel in your area.

### Trademark Acknowledgement

Cobra®, microTALK®, Nothing Comes Close to a Cobra® and the snake design are registered trademarks of Cobra Electronics Corporation, U.S.A. Cobra Electronics Corporation $^{7M}$  is a trademark of Cobra Electronics Corporation, U.S.A.

## IMPORTANT NOTICE: FCC LICENSE REQUIRED

This two-way radio operates on GMRS (General Mobile Radio Service) frequencies which require an PCO. Federal Communications Commission) license. A user must be licensed prior to operating on Channels 1 through 7 or 15 through 22, which comprise the GMRS Channels of this radio. Serious penalties could result for unlicensed use of GMRS channels, in violation of PCC rules. Operation of this radio is subject to additional rules specified in 47 C.F.R. Part 92.

Lecensed users will be issued a call sign by the FCC, which should be used for station identification when operating this radio. 6MRs users should also cooper by engaging in permissible transmissions only, avoiding channel interference wi GMRS users, and being prudent with the length of their transmission time.

GMRS users, and being prudent with the length of their transmission time.

For licensing information and application forms, please call the FCC Hotline at 800-418-FOMM. Request form #159 and form #605. Questions regarding the license application should be directed to the FCC at 888-CALL-FCC. Additional information is available on the FCC westige is twww.fcc.gov.

Safety Information For microTALK's Radios

Your writees handled portable transceiver contains a low power transmitter. When the Talk button is pushed, it sends out radio frequency (RF) signals. The device is authorized to operate at a duty factor not to exceed 50%. In August 1996, the Federal Communications Commissions (FCC) adopted RF exposure guidelines with safety levels for handheld wireless devices. Immortant:

Important:
Important:
FCC RF Exposure Requirements: For body-worm operation, this radio has been tested and meets the FCC RF exposure guidelines when used with Cobra accessories supplied or designated for this product. Use of other accessories may not ensure compliance with FCC RF exposure guidelines. Use only the supplied antenia. Inauthorized antenias, modifications, or attachments could damage the transmitter and may violate FCC regulations.

Normal Position:
Hold the transmitter approximately two (2) inches from your face and speak in a normal voice, with the antenna pointed up and away.



**NOTE** This device complies with part 15 of the FCC Rules. Operation is subject to the following two (2) conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Warnings: Replacement or substitution of transistors, regular diodes or other parts of a unique nature, with parts other than those recommended by Cobra may cause a violation of the technical regulations of part 95 of the FCC rules, or violation of type acceptance requirements of part 2 of the rules.

Product Service Questions

If you have any questions about operation or installing your new Cobra product, or if you are missing parts..

Belt Clip

Battery

Compartment

ise call Cobra first! DO NOT RETURN THIS PRODUCT TO THE STORE! customer assistance above.

See customer assistance above.

For Products Pruchased in The U.S.A.

If your product should require factory service, please call Cobra first before sending your radio, charger or battery pack(s). This will ensure the fastest turnaround time on your repair. You may be asked to send your products to the Cobra factory. It will be necessary to furnish the following to have the product serviced and returned. 1) For warranty repair include some form of proof-of-purchase, such as a mechanical reproduction or carbon of a sales receipt. If you send the original receipt, It cannot be returned. 2) Send the entire product. 3) Enclose a description of what is happening with the product. Include a typed or clearly printed name and address of where the product is be returned. 4) Pack product securely to prevent damage in transit. If possible, use the original packing material.

5) Ship prepaid and insured by way of a traceable carrier such as United Parcel Service (UPS) or First Class Mail to avoid loss in transit to:

Cobra Factory Service

Service (UPS) or First Class Mall to avoid loss in transit to:
Cobra Factory Service
Cobra Electronics Corporation
6500 West Cortland Street
Chicago, Illinois 60707 U.S.A.
6) If the product is in warranty, upon receipt of your product it will either berepaired or exchanged depending on the model.

Please allow approximately three (3) to four (4) weeks before contacting Cobra for status. If the product is out of warranty, a letter will automatically be sent informing you of the repair charge or replacement charge. If you have any questions, please call 773-889-3087 for assistance.

For Products Purchased Outside The U.S.A.
Please contact your local dealer for product service information.

# The Cobra® line of quality products includes:

CB Radios • microTALK® Radios • Radar/Laser Detectors • Safety Alert® Traffic Warning Systems • HighGear® Accessories • CobraMarine® VHF Radios • Power Inverters • Trucker Nav Systems • LED Lights • Jumpstarters Accessories